IN THE CLAIMS:

Please	e amend the following claims:
43.	A polynucleotide probe or primer of at least 72 [nucleotides that specifically hybridizes
to a nucleotic	le sequence selected from Repro-PC-1.0 cDNA (SEQ ID NO:1) or its complement.
48.	A recombinant polynucleotide comprising an expression control sequence operably
linked to a nu	icleotide sequence encoding:
	at least 72 consecutive amino acids of SEQ ID NO:2.
49.	A recombinant cell comprising a recombinant polynucleotide of claim 48 or 57.
50.	A polynucleotide comprising at least at least 72 consecutive amino acids of SEQ ID
NO:2.	
Please	e add new claim 57 as follows:
57.	A polynucleotide probe comprising a polynucleotide sequence encoding of at least 72
consecutive a	mino acids, wherein the probe specifically hybridizes to a nucleotide sequence selected
from Repro-I	PC-1.0 cDNA (SEQ II) NO:1) or its complement.
	43. to a nucleotid 48. linked to a nu 49. 50. NO:2. Please 57. consecutive a